Index of Claims

| Application No. | Applicant(s) |  |
|-----------------|--------------|--|
| 10/074,303      | WU ET AL.    |  |
| Examiner        | Art Unit     |  |
| Craig Curtis    | 2872         |  |

| 1 | Rejected | _ | (Through numeral)<br>Cancelled |
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| = | Allowed  | ÷ | Restricted                     |

| N | Non-Elected  |
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| I | Interference |

| Α | Appeal   |
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| Cla        | aim         |                   |              |                   | D         | ate       | ,        |          |                |        |      | Cla         | aim      | Date  |   |       | CI   | aim      |                    |          |          | ate            | •              |          |        |
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| l _ ¯      | <u></u>     | 형                 | +            |                   |           |           |          |          |                |        |      |             | a        |   |   |       |  | <u>_</u> |                    |          |          |                |                | T        |        |
| Final      | Original    | 5                 | †            |                   |           |           |          |          |                |        |      | Final       | Original |   |   |       | Finaí  | Original |                    | ŀ        |          |                |                |          |        |
| 证          | :Ĕ <b>`</b> | 5                 |              |                   |           |           |          |          | ŀ              |        |      | ıΞ          | ) ji     |   |   |       | 证  | Ĕ        |                    |          |          |                |                |          |        |
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|            | 1           | <b>\</b>          |              |                   |           |           |          |          |                |        |      |             | 51       |   |   |       |  | 101      |                    |          |          |                |                |          |        |
|            | 2           |                   |              |                   |           |           |          |          |                |        |      |             | 52       |   |   |       |  | 102      |                    |          |          |                |                | -        |        |
|            | 3           |                   |              |                   |           |           |          |          |                |        |      |             | 53       |   |   |       |  | 103      |                    |          |          |                |                |          |        |
|            | 4           | П                 | T            | П                 |           |           |          |          |                |        |      |             | 54       |   |   |       |  | 104      |                    |          |          | П              |                |          |        |
|            | 5           | П                 |              |                   |           |           |          |          |                |        |      |             | 55       |   |   |       |  | 105      |                    |          |          |                |                |          |        |
|            | 6           | П                 |              |                   |           |           |          |          |                |        |      |             | 56       |   |   |       |  | 106      |                    |          |          |                |                |          |        |
|            | 7           | П                 |              | П                 | Т         |           |          |          |                |        |      |             | 57       |   |   |       |  | 107      |                    |          |          |                |                |          |        |
|            | 8           | П                 |              |                   |           | T         |          |          |                |        |      |             | 58       |   |   |       |  | 108      |                    |          |          |                |                |          |        |
|            | 9           | П                 |              |                   |           |           |          |          |                |        |      |             | 59       |   |   |       |  | 109      |                    |          |          |                |                |          |        |
|            | 10          | П                 |              |                   |           |           |          |          |                |        |      |             | 60       |   |   |       |  | 110      |                    |          |          |                |                |          |        |
|            | 11          | П                 |              |                   |           |           |          |          |                |        |      |             | 61       |   |   |       |  | 111      |                    |          |          |                |                | T        | [      |
|            | 12          | $\prod$           | Ī            |                   |           |           |          |          |                |        |      |             | 62       |   |   |       |  | 112      |                    |          |          |                |                |          |        |
|            | 13          | П                 |              |                   | $\neg$    |           | $\neg$   |          |                |        |      |             | 63       |   |   |       |  | 113      |                    |          |          |                |                |          |        |
|            | 14          | П                 |              |                   |           |           |          |          |                |        |      |             | 64       |   |   |       |  | 114      |                    |          |          |                |                |          |        |
|            | 15          | T                 |              |                   |           | T         | 一        |          | 7              |        |      |             | 65       |   |   | 7:::: |  | 115      |                    |          |          | $\neg$         |                | $\Box$   |        |
|            | 16          | $\dagger \dagger$ | 1            | П                 | $\top$    | 寸         | $\dashv$ | 一        | $\neg$         |        |      |             | 66       |   | $\Box$  | 7:::: |  | 116      |                    |          |          | $\neg$         |                |          |        |
|            | 17          | $\top$            | 1            |                   |           | ╅         | 寸        | 寸        | T              |        |      |             | 67       |   |   |       |  | 117      |                    |          |          | T              |                |          | 7      |
|            | 18          | H                 | 1            |                   |           |           | $\neg$   |          |                |        |      |             | 68       |   |   |       |  | 118      |                    | T        |          |                |                |          | $\top$ |
|            | 19          | 11                | 1            |                   | T         | 一         | ヿ        | 7        |                |        |      |             | 69       |   |   |       |  | 119      |                    |          |          |                |                |          | $\top$ |
|            | 20          | 11                | 1            |                   | $\exists$ | $\neg$    |          |          |                |        |      |             | 70       |   |   | 7     |  | 120      |                    |          |          |                |                |          | $\Box$ |
|            | 21          | Ħ                 |              |                   | _         |           |          |          |                |        |      |             | 71       |   |   | 7     |  | 121      |                    |          |          |                |                |          | $\Box$ |
|            | 22          | 4                 |              | Ħ                 | _         |           |          |          |                |        |      |             | 72       |   |   | 7     |  | 122      |                    | 1        |          |                |                |          | 丁      |
|            | 23          | 7                 | <b>†</b>     |                   |           |           |          | $\neg$   |                |        |      |             | 73       |   |   | 7     |  | 123      |                    |          |          | $\neg$         |                |          | $\neg$ |
|            | 24          | T                 | Ì            |                   | _         |           |          |          |                |        |      |             | 74       |   |   |       |  | 124      |                    |          |          |                |                |          | $\top$ |
|            | 25          |                   |              |                   | $\neg$    | 寸         | $\dashv$ |          |                | _      |      |             | 75       |   |   | 7:::: |  | 125      |                    |          |          |                | $\neg$         |          |        |
|            | 26          | T                 |              | 1-1               | -1        | 1         |          |          |                |        |      |             | 76       |   | 1-1-1-  |       |  | 126      |                    |          |          |                |                |          | $\top$ |
|            | 27          | 1                 | †            |                   | 7         | $\exists$ | $\dashv$ | $\dashv$ |                |        |      |             | 77       |   |   | 7:::: |  | 127      |                    | 1        |          |                |                |          | $\top$ |
|            | 28          | 1                 | 1            | $\Box$            | 7         |           | $\dashv$ | $\neg$   | _              |        |      |             | 78       |   |   |       |  | 128      |                    | <b>†</b> |          |                |                |          | $\top$ |
|            | 29          | $\dagger$         | 1            |                   | $\neg$    | T         | $\dashv$ | $\neg$   |                |        |      |             | 79       |   |   |       |  | 129      |                    | 1        |          |                |                |          | $\top$ |
| <u> </u>   | 30          | ✝                 | -            | $\vdash$          | $\dashv$  | $\dashv$  | 1        | $\dashv$ |                |        |      |             | 80       |   | -   |       |  | 130      | _ -                | †        |          |                |                |          | $\top$ |
|            | 31          | +                 | T            | $\vdash$          | _         |           | 一        |          |                | _      |      |             | 81       |   |   |       |  | 131      |                    |          |          | $\neg$         | _              | $\neg$   | $\neg$ |
|            | 32          | $\dagger$         | †            | tt                | $\exists$ | $\dashv$  | $\neg$   | $\neg$   |                |        |      |             | 82       |   |   |       |  | 132      |                    | T        |          |                | 寸              | $\neg$   | $\top$ |
|            | 33          | +                 | <del> </del> | t = t             | _         | $\dashv$  | $\dashv$ | $\dashv$ |                | _      |      |             | 83       |   |   |       | ļ  | 133      |                    | 1        |          | $\exists$      | $\neg$         |          | $\top$ |
|            | 34          | +                 | T            | $\Box$            | $\dashv$  | $\dashv$  | _        | -        | $\dashv$       | -      |      |             | 84       | <del>- - - - - - - - - - - - - - - - - - - </del> | 1-1-1-  | 1     |  | 134      |                    | T        |          |                | _              |          | $\top$ |
| <b>—</b> — | 35          | +-                | 1            | $\Box$            | $\dashv$  | $\dashv$  | -        |          | _              | $\neg$ |      |             | 85       | <del></del>                                       | <del>                                      </del> | 1     |  | 135      | _                  | T        |          |                | $\dashv$       | $\dashv$ | _      |
| <u> </u>   | 36          | $^{+}$            | t            | 1-1               | -         | $\dashv$  | -        | $\dashv$ | $\dashv$       | 7      |      |             | 86       | <del>- - - - -</del>                              |   | 1     |  | 136      | _                  | $t^-$    |          |                | $\neg$         | $\dashv$ | _      |
|            | 37          | t                 |              | $\Box$            | -+        | _         | $\neg$   |          | $\dashv$       |        |      |             | 87       | <del>-           -   -</del>                      |   | 1     |  | 137      |                    | Τ-       | М        |                |                | _        | _      |
|            | 38          | +                 | +            | $\dagger \dagger$ | $\dashv$  | $\dashv$  | 1        | $\dashv$ | $\dashv$       |        |      |             | 88       |   |   | 1     |  | 138      |                    | †        |          |                | $\dashv$       | $\dashv$ | -      |
|            | 39          | $t^-$             |              | $\Box$            | -+        | -+        | -        |          | $\dashv$       |        |      |             | 89       | <del>- - - -</del>                                |   | 7     |  | 139      |                    | $\top$   |          |                | $\exists$      | $\dashv$ | $\top$ |
|            | 40          | $t^-$             | +-           |                   | $\dashv$  | $\dashv$  | _        | _        |                |        |      |             | 90       |   |   | 7     | <b></b>  | 140      |                    | T        | П        | $\dashv$       | $\neg \dagger$ | $\top$   | $\top$ |
|            | 41          | †                 | T            | T                 | $\dashv$  | $\dashv$  | _        | _        | 一十             | ᅦ      |      |             | 91       | <del>                                      </del> |   | 7     | <b></b>  | 141      | $\neg \vdash$      | T        |          | $\dashv$       | 寸              | $\dashv$ | $\top$ |
|            | 42          | t                 | T            | $\vdash$          | $\dashv$  | $\dashv$  | $\dashv$ |          | $\neg \dagger$ |        |      |             | 92       | <del>- - - - - - - - - - - - - - - - - - - </del> |   | 1     | <b></b>  | 142      | -                  | $t^-$    |          | $\neg \dagger$ |                |          |        |
|            | 43          | t                 | $t^{-}$      | $\vdash$          | $\dashv$  | $\dashv$  | $\dashv$ | $\dashv$ | $\dashv$       | -      |      | <b> </b>    | 93       | <del>                                      </del> | +++   | 7     | <del></del>                                      | 143      | $\neg$             | T        | H        | _              | $\neg$         | $\dashv$ | +      |
| $\vdash$   | 44          | ${\dagger}$       | $\dagger -$  | ╁╌┤               | -+        | -+        | $\dashv$ | $\dashv$ | $\dashv$       | _      |      | $\vdash$    | 94       | <del></del>                                       |   | 7     | <b></b>  | 144      | $\neg \vdash \neg$ | †        |          | $\dashv$       | 一十             | $\dashv$ |        |
| <u> </u>   | 45          | 十                 | +            | $\vdash$          | $\dashv$  | $\dashv$  | $\dashv$ |          |                | -      |      |             | 95       | <del>-            </del>                          |   | 1:::: |  | 145      | $\dashv$           | $\vdash$ | Н        | $\dashv$       | 一              | $\dashv$ | +      |
| <u> </u>   | 46          | +                 | +            | $\vdash$          | $\dashv$  | $\dashv$  | $\dashv$ | $\dashv$ | $\dashv$       | -      |      | <del></del> | 96       | <del>-            </del>                          |   | -     |  | 146      | +-                 | +-       | $\vdash$ |                | ᆉ              | $\dashv$ | +      |
|            | 47          | +                 | +            | $\vdash$          | $\dashv$  | $\dashv$  | -        | $\dashv$ |                | -      |      | <b></b>     | 97       | <del>-   -   -   -   -  </del>                    | +++   | -     | <del>                                     </del> | 147      |                    | t        | $\vdash$ | $\dashv$       | $\dashv$       | $\dashv$ | +      |
| l          | 48          | +                 | +            | +                 | +         | $\dashv$  |          | $\dashv$ | $\dashv$       | -      |      | <u> </u>    | 98       | ++++  | +   | -     | <del> </del>                                     | 148      |                    | $\vdash$ |          |                | +              | $\dashv$ | +      |
|            | 49          | +                 | +-           | $\vdash$          | $\dashv$  | $\dashv$  | $\dashv$ | $\dashv$ | $\dashv$       |        |      |             | 99       | <del>-   -   -   -  </del>                        | +-++  |       |  | 149      | $\vdash$           | $\vdash$ | -        |                | $\dashv$       | $\dashv$ | +      |
|            | 50          | +                 | +-           | +                 | $\dashv$  | $\dashv$  | $\dashv$ |          | $\dashv$       |        |      | <del></del> | 100      | <del></del>                                       | + + +   | -     |  | 150      |                    | 1        | $\vdash$ | $\dashv$       | $\dashv$       | +        | +      |
|            | 50          | 1_                |              |                   |           |           | _        |          |                |        | (Hid |             | 100      |   |   | ::::: |  | LIOU     | L_                 | 1        | l        |                |                |          |        |